

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	D. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,697		01/27/2005	Joaquin Del Rio Zambrana	4716CS-1 1882	
22442	7590	12/06/2006		EXAMINER	
	AN ROSS	PC	NOLAN, JASON MICHAEL		
1560 BROADWAY SUITE 1200 DENVER, CO 80202				ART UNIT	PAPER NUMBER
				1626	
				DATE MAILED: 12/06/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/522,697	DEL RIO ZAMBRANA ET AL.		
		Examiner	Art Unit		
		Jason M. Nolan, Ph.D.	1626		
Period fo	The MAILING DATE of this communication ap or Reply	ppears on the cover sheet with the	correspondence address		
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLEMENTED IS LONGER, FROM THE MAILING Ensions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be to d will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDON	N. imely filed In the mailing date of this communication. ED (35 U.S.C. § 133).		
Status					
2a)☐ 3)☐	Responsive to communication(s) filed on <u>27.</u> This action is FINAL . 2b) This Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pr			
Dispositi	on of Claims				
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-8</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdra Claim(s) <u>3-6</u> is/are allowed. Claim(s) <u>7 and 8</u> is/are rejected. Claim(s) <u>1 and 2</u> is/are objected to. Claim(s) are subject to restriction and/	awn from consideration.			
Applicati	on Papers	·			
10)	The specification is objected to by the Examin The drawing(s) filed on is/are: a) acceptable and a specificant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examination.	cepted or b) objected to by the drawing(s) be held in abeyance. So ction is required if the drawing(s) is of	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).		
Priority u	ınder 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
2) Notic Notic Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 1/17/2006.	4) Interview Summar Paper No(s)/Mail [6] Notice of Informal 6) Other:	Date		

Application/Control Number: 10/522,697

Art Unit: 1626

DETAILED ACTION

Claims 1-8 are currently pending in the instant application, of which Claims 4-8 have been amended.

Priority

This application is a 371 of PCT/ES03/00394, filed on 7/29/2003. Receipt of 200201811, filed on 7/31/2002 in Spain, submitted under 35 U.S.C. §§ 119(a)-(d) is acknowledged; which papers have been placed of record in the file. Claim for priority in the Oath is acknowledged.

Information Disclosure Statement

Applicants' information disclosure statement (IDS), filed on January 17, 2006 has been considered. Please refer to Applicants' copy of the 1449 submitted herein.

Specification

The disclosure is objected to because of the following informalities: **Page 2** of the original specification is missing. The specification is the English-translated copy currently on file. Appropriate correction is required.

Claim Objections

Claim 1 is objected to because of the following informalities: the drawing shows that R_1 forms a bicyclic ring structure and therefore it does not make sense for R_1 to be H or for R_2 to be S. Appropriate correction is required.

Claim 2 is objected to because of the following informalities: the drawing shown for R_5 is incorrect (with respect to R_5 shown in the original claims). Appropriate correction is required.

Application/Control Number: 10/522,697

Art Unit: 1626

Claim Rejections - 35 USC §§ 101 & 112

Page 3

Claims 7 and 8 provides for *the use of* compounds of the formula I, but, since the claim does not set forth any steps involved in the method/process, it is unclear what method/process applicant is intending to encompass. A claim is indefinite where it merely recites a use without any active, positive steps delimiting how this use is actually practiced.

Claims 7 and 8 are rejected under 35 U.S.C. § 101 because the claimed recitation of a use, without setting forth any steps involved in the process, results in an improper definition of a process, i.e., results in a claim which is not a proper process claim under 35 U.S.C. § 101. See for example *Ex parte Dunki*, 153 USPQ 678 (Bd. App. 1967) and *Clinical Products, Ltd.* v. *Brenner*, 255 F. Supp. 131, 149 USPQ 475 (D.D.C. 1966).

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason M. Nolan, Ph.D. whose telephone number is (571) 272-4356 and electronic mail is Jason.Nolan@uspto.gov. The examiner can normally be reached on Mon - Fri (9:00 - 5:30PM). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane can be reached on (571) 272-0699. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason M. Nolan, Ph.D.

Examiner Art Unit 1626 Joseph K. M^cKane

Supervisory Patent Examiner

I Sales

Art Unit 1626

Date: November 28, 2006